Application Serial No. 10/590,752 Response to Office Action

Customer No. 01933

Attorney Docket No. 06563/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Masaaki FUSE et al.

Serial No. : 10/590,752

Confirm. No.: 1205

Filed : August 25, 2006

For : TIME-INTERLEAVED ANALOG-TO-

DIGITAL CONVERTER AND HIGH SPEED SIGNAL PROCESSING SYSTEM USING

THE SAME

Art Unit : 2819

Examiner : HOWARD L. WILLIAMS

AMENDMENT

Mail Stop Non Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

This is responsive to the Office Action mailed October 24, 2007, the term for response to which expires on January 24, 2008.

Amendments to the Claims are set forth in the listing of claims which begins on page 2 of this paper. Claims 1-21 are amended.

Remarks begin on page 20 of this paper.

This paper is being submitted via EFS-Web on January 23, 2008

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not already paid, authorization to charge the extension fee to Account No. 06-1378. In addition, authorization is hereby given to charge any fees for which payment has not been submitted, or to credit any overpayments, to Account No. 06-1378.